Electronic Acknowledgement Receipt					
EFS ID:	2051415				
Application Number:	10676525				
International Application Number:					
Confirmation Number:	8317				
Title of Invention:	MAXIMUM LIKELIHOOD BIT SYNCHRONIZER AND DATA DETECTOR				
First Named Inventor/Applicant Name:	Peter R. Pawlowski				
Correspondence Address:	John A. Miller Warn, Burgess & Hoffmann, P.C. P.O. Box 70098 - Rochester Hills MI 48307 US				
Filer:	Christopher Harris/Lisa L. Pringle				
Filer Authorized By:	Christopher Harris				
Attorney Docket Number:	NGC-00044 (20-0141)				
Receipt Date:	06-AUG-2007				
Filing Date:	01-OCT-2003				
Time Stamp:	15:42:08				
Application Type:	Utility under 35 USC 111(a)				
Payment information:	1				

## rayını<del>c</del>ını ililormation.

Submitted with Payment	no
------------------------	----

# File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)		
1 Change of Address	Change of Address	NGMS8719COA.pdf	889931	no	2		
	Naiwso7 1900A.pai	c3c0ed8c966db5e1fcb6ec6811466f0d5 7e7ef29	110				
Warnings:							
Information							
2 New or Additional Drawings	NGMS8719Transmittal.pdf	508384	no	2			
		939e0e2444ae9ef8a4b35069fe5e8569 33a83ab7					
Warnings:							
Information							
3 Drawings	NGMS8719CorrectedDrawin g.pdf	219188	- no	1			
		ebed6abf95b3a224701a3d1884627abd 43252ee6					
Warnings:							
Information:							
		Total Files Size (in bytes)	1617503				

This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

### National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

#### New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.